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Substitute for form 1449/PTO

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/679,706				
Filing Date	10/03/2003				
First Named Inventor	William B. Duff, Jr.				
Art Unit	2838				
Examiner Name	N/A				
Attorney Docket Number	DUFF:002CON				

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
9	_	Number-Kind Code <sup>2 (# known)</sup>	7/4000	Frank	1 iguies Appeal
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	В	<sup>US-</sup> 3,931,565	1/1976	Hase	
7	С	US- 4,227,139	10/1980	Rosink et al.	
1	D	<sup>US-</sup> 4,408,269	10/1983	Nowaczyk	
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	F	<sup>US-</sup> 4,445,379	5/1984	Yamaguchi et al.	
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U	R	<sup>US-</sup> 4,853,607	8/1989	Walter et al.	
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		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (# known)	ountry Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>3</sup> (# known)		Or Relevant Figures Appear	T⁰
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Substitute for form 1443/F TO				Application Number	10/679,706
INFO	DRMATION	N DISC	CLOSURE	Filing Date	10/03/2003
STA	TEMENT	BY AP	PLICANT	First Named Inventor	William B. Duff, Jr.
(Use as many sheets as necessary)				Art Unit	2838
				Examiner Name	N/A
Sheet	2	of	4	Attorney Docket Number	DUFF:002CON

		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	er   Cite   Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), tit			
-67	w	Siemens Matsushita Components GmbH & Co. KG, Ordering No. B426-P2612-X-X-7600 (Data Book), p. 9, (1999) (printed in Germany DB 11987.5).		
A	x	The Art Of Electronics, Second Edition, eds. Horowitz and Hill, Cambridge University Press, pp. 22, 69-72, 77-79, 84-87, 1989.		
	Υ	The Electronics Problem Solver (Revised), Research and Education Association, pp. 118-120, 423-427, 436-439, 1988.		
	z	Dorf, Introduction to Electric Circuits, John Wiley and Sons, 1989.		
	AA	IEEE Recommended Practices and Requirements for Harmonic Control in Electrical Systems, Institute of Electrical and Electronics Engineers, pp. 7-11, 35-39, 1993.	-	
	вв	Whitaker. AC Power Systems, CRC Press, pp. 121-125, 1991.		
	СС	Elgerd, Electric Energy Systems Theory, McGraw-Hill, pp. 469-470 , 1982.		
	DD	Standard Handbook for Electrical Engineers Twelfth Edition, eds. Fink and Beaty, McGraw-Hill, pp. 18.51-18.52, 1987.		
	FF	Nilsson, Electric Circuits, Third Edition, Addison-Wesley Publishing, pp. 756-759, 763, 1990.	-	
GG GG		Stevenson, Jr., Elements of Power System Analysis, Fourth Edition, pp. 248-267, 1982.		

Examiner Signature	1	m	Date Considered	12/201

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Subs	stitute for form 1449/P1	го		Complete if Known		
				Application Number	10/679,706	
IN	FORMATIC	שו חופר	OSLIDE	Filing Date	10/03/2003	
				First Named Inventor	William B. Duff, Jr.	
S	TATEMENT			Art Unit	2838	
	(Use as many	sheets as noce:	ssary)	Examiner Name	N/A	
Sheet	3	of	4	Attorney Docket Number	DUFF:002CON	

			U. S. PATEN	DOCUMENTS	
Examiner Cite Initials* No.1		Document Number  Number-Kind Code <sup>2 (Winner)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
-37	НН	<sup>US-</sup> 5,008,795	4/1991	Parsley et al.	
Å	11	<sup>US-</sup> 5,045,774	9/1991	Bromberg	
7	JJ	US- 5,063,340	11/1991	Kalenowsky	
	КК	<sup>US-</sup> 5,063,490	11/1991	Maehara et al.	
	LL	<sup>US-</sup> 5,077,520	12/1991	Schweitzer, Jr.	
	ММ	<sup>US-</sup> 5,089,949	2/1992	Gentile	
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25)	W	US- 5,777,840	7/1998	Oney	
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (# known)  MM-DD-YYYY		Or Relevant Figures Appear	To				
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Substitute	for form 1449/P1	ro.		Complete if Known		
VIOLINGIS	,			Application Number	10/679,706	
INFO	RMATIC	N DIS	CLOSURE	Filing Date	10/03/2003	
STAT	STATEMENT BY APPLICANT			First Named Inventor	William B. Duff, Jr.	
	(Use as many	chaota as m		Art Unit	2838	
	(USB as many	Silveis as in	acessary)	Examiner Name	N/A	
Sheet	4	of	4	Attorney Docket Number	DUFF:002CON	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
#	ww	Product catalog, "Capacitors," Comell-Dubilier, pp. 2.161-2.180, Feb. 2000.	
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